



CFW 3623
PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Paul Dagum; Thomas A. Chavez
Assignee: Rapt, Inc.
Title: METHOD AND APPARATUS FOR OPTIMIZING A
MULTIVARIATE ALLOCATION OF RESOURCES
Application No.: 09/491,461 Filing Date: January 26, 2000
Examiner: Beth Van Doren Group Art Unit: 3623
Docket No.: RAP0001P1US Confirmation No.: 8555

Austin, Texas
April 26, 2005

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97(c)(2)**

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying PTO Form-1449 are called to the attention of the Examiner for the above patent application. Pursuant to 37 C.F.R. § 1.98(a)(2), which was amended on September 21, 2004, to eliminate the requirement for submitting a copy of each U.S. patent or U.S. patent application publication listed in an IDS, no copies of U.S. patents or U.S. patent applications are provided. Copies of any listed foreign patent documents, pending non-published U.S. patent applications, and non-patent literature are enclosed.

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Citation of these documents shall not be construed as:

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Please charge the fee of \$180.00 under 37 CFR §1.17(p) for submission of an Information Disclosure Statement (plus any other fees which may be required) to Deposit Account No. 502306.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia, 22313-1450, on 2005 Apr 26.

CBharucha
Attorney for Applicant(s)

2005 Apr 26
Date of Signature

Respectfully submitted,

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U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.: RAP0001P1US		Application No.: 09/491,461	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s): Paul Dagum; Thomas A. Chavez			
				Filing Date: January 26, 2000		Group Art Unit: 3623	

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U.S. Patent Documents							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

Foreign Patent Documents								
							Translation	
	Document	Date	Country	Class	Subclass	Yes	No	
	AJ							
	AJ							
	AK							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
AL	BASS, Frank M., <i>A New Product Growth For Model Consumer Durables</i> , Management Science, Vol. 15, No. 5, January 1969, pp. 216-227.	
AM	DAGUM, Camilo, <i>Structural Permanence: Its Role in the Analysis of Structural Dualisms and Dependences and for Prediction and Decision Purposes</i> , The Economics of Structural Change Volume 1, Harald Hagemann et al., eds., Edward Elgar Publishing, 1969, pp. 211-235.	
AN	MAHAJAN, Vijay, MULLER, Eitan, and BASS, Frank M., <i>New-Product Diffusion Models</i> , Chapter 8, Handbooks in OR & MS, Vol. 5, J. Eliashberg and G.L. Lilien, eds., Elsevier Science Pubs., B.V., 1993, pp. 349-408.	
AO	HANSENS, Dominique M. and LEONARD, J. Parsons, <i>Econometric and Time-Series Market Response Models</i> , Chapter 9, Handbooks in OR & MS, Vol. 5, J. Eliashberg and G.L. Lilien, eds., Elsevier Science Pubs., B.V., 1993, pp. 409-464.	

Examiner:	Date Considered:
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.